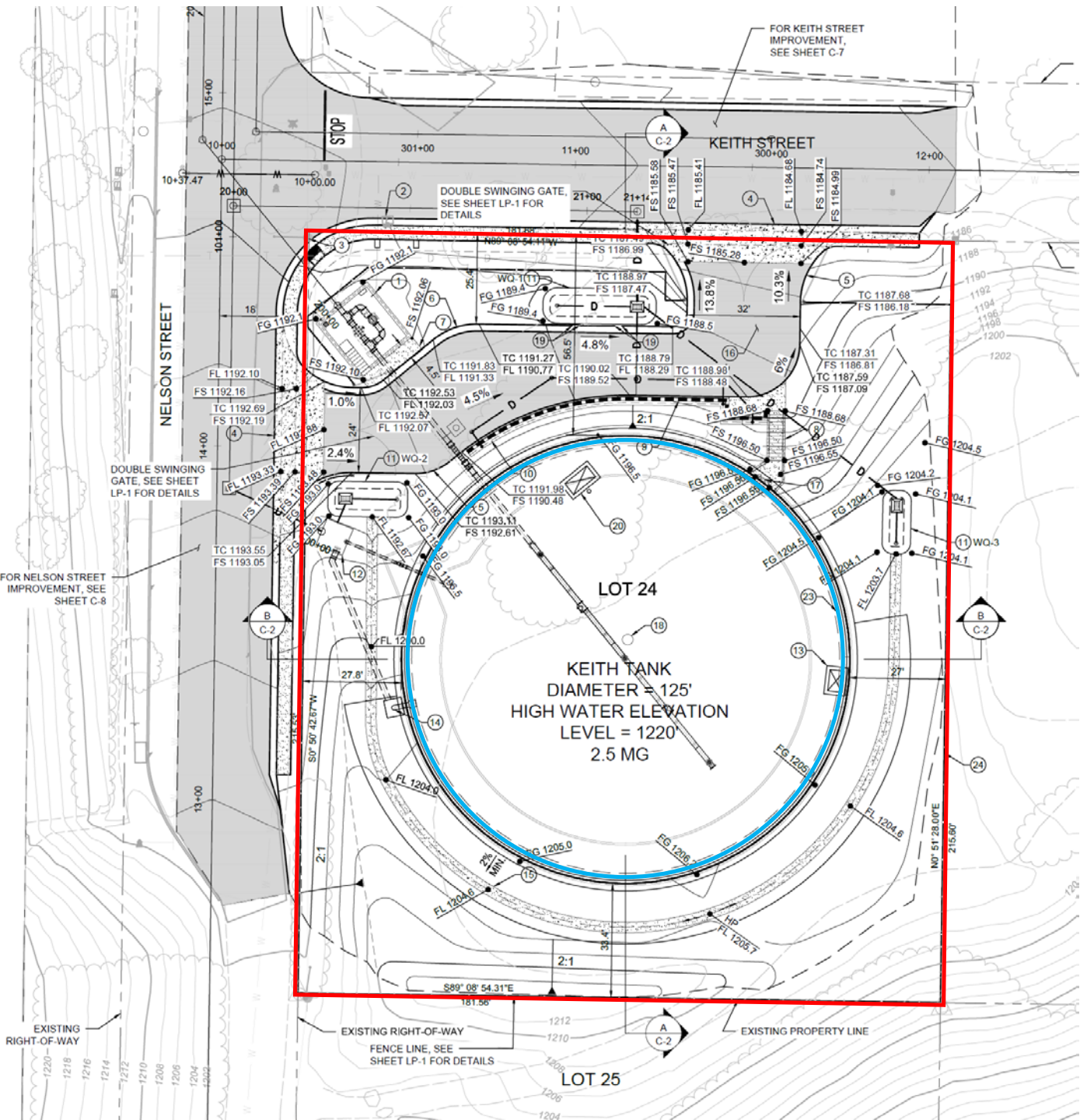


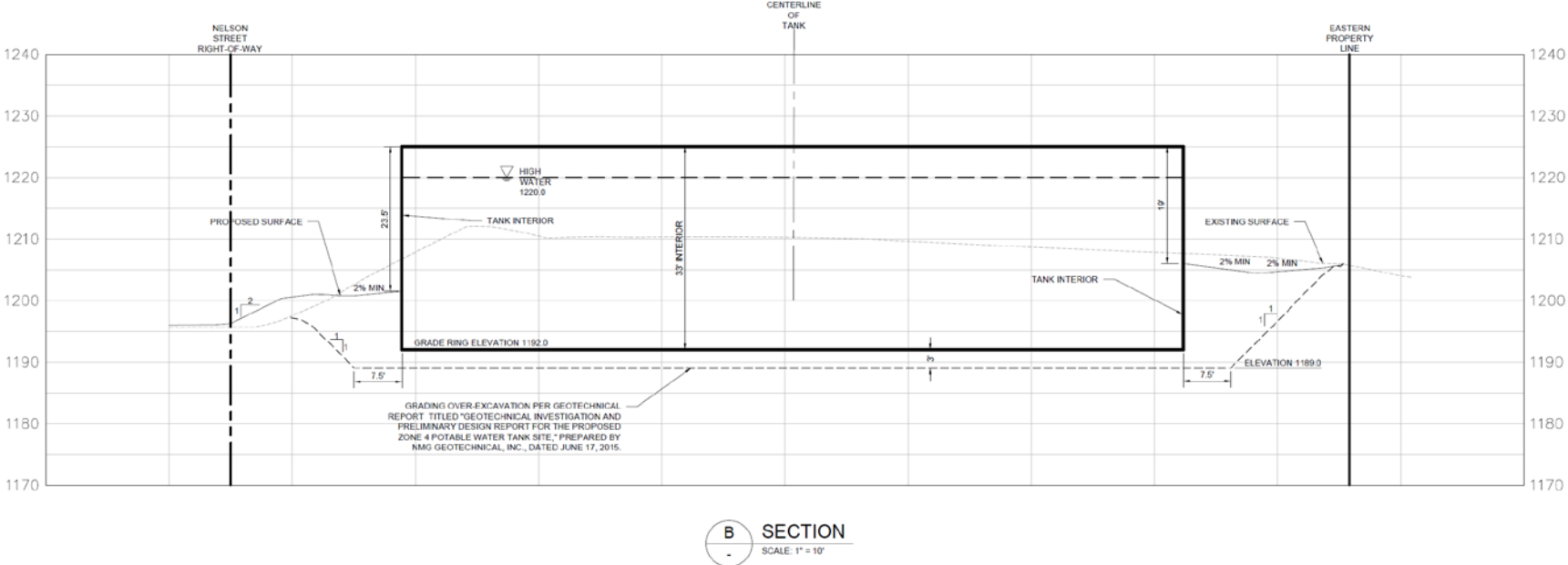
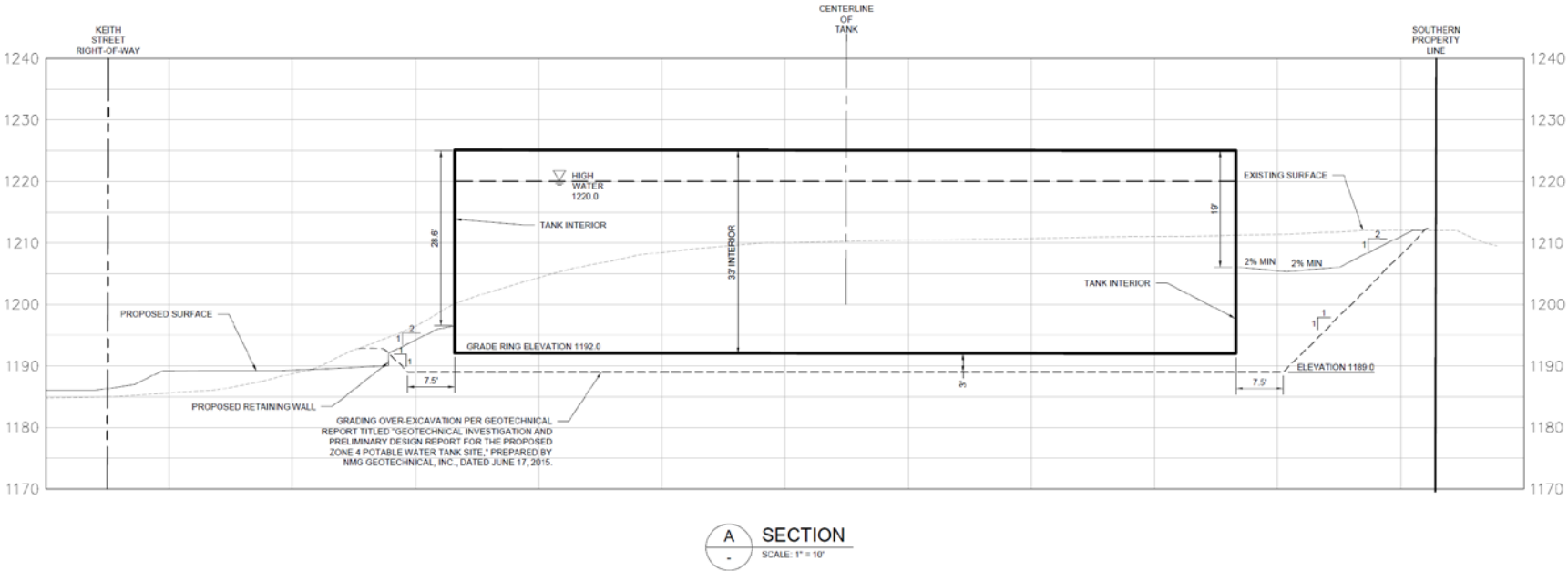
CUP17-002 &
V2017-0101



SITE PLAN



Cross-sections of water tank reservoir

















West Elevation



Landscape Plan



PLANT SCHEDULE						
TREES	BOTANICAL NAME / COMMON NAME	SIZE	WUCOLS		QTY	REMARKS
	KOELREUTERIA BIPINNATA / CHINESE FLAME TREE	24"BOX	L		3	
	PINUS ELДАРICA / AFGHAN PINE	24"BOX	L		15	
	RHUS LANCEA / AFRICAN SUMAC	24"BOX	L		7	
	GEIJERA PARVIFLORA / AUSTRALIAN WILLOW MULTI-TRUNK	36"BOX	L		10	
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	WUCOLS		QTY	REMARKS
	ACACIA REDOLENS / BANK CATCLAW	1 GAL	L		182	
	CALLISTEMON X 'LITTLE JOHN' / DWARF CALLISTEMON	1 GAL	L		298	
	JUNCUS PATENS 'ELK BLUE' / SPREADING RUSH	5 GAL	L		171	
	LEYMUS CONDENSATUS 'CANYON PRINCE' / NATIVE BLUE RYE	5 GAL	L		58	
	PRUNUS ILICIFOLIA LYONII / CATALINA CHERRY	5 GAL	L		133	
	SALVIA LEUCANTHA 'SANTA BARBARA' / MEXICAN BUSH SAGE	5 GAL	L		108	
	WESTRINGIA FRUTICOSA / COAST ROSEMARY	5 GAL	L		146	
GROUND COVERS	BOTANICAL NAME / COMMON NAME	SIZE	WUCOLS	SPACING	QTY	REMARKS
	BACCHARIS PILULARIS 'PIGEON POINT' / COYOTE BRUSH	1 GAL	L	48" o.c.	2,703 SF	
	CEANOTHUS GRISEUS HORIZONTALIS 'YANKEE POINT' / CALIFORNIA LILAC	1 GAL	L	48" o.c.	2,694 SF	
	MYOPORUM PARVIFOLIUM 'PINK' / TRAILING MYOPORUM	1 GAL	L	48" o.c.	679 SF	

- NOTES
- A COMPREHENSIVE AGRONOMIC SOIL ANALYSIS IS REQUIRED FOLLOWING ROUGH GRADING. THE SOIL TEST SHALL ANALYZE TEXTURE, ORGANIC MATTER, ESTIMATED NITROGEN RELEASE, PHOSPHORUS (P1, P2), POTASSIUM, MAGNESIUM, CALCIUM, SOIL PH, CATION EXCHANGE CAPACITY, PERCENT BASE SATURATION, SOLUBLE SALTS, EXCESS LIME RATE, SODIUM, AND BORON. A COPY OF THE AGRONOMIC SOIL ANALYSIS SHALL BE FORWARDED TO THE DEPARTMENT OF WATER AND POWER.
 - SOIL SAMPLES SHALL BE ANALYZED BY A CERTIFIED LAB. CHECK WITH SOIL/PLANT LAB FOR TESTS FOR TURF, AND CERTIFICATIONS.
 - ALL NON-TURF PLANTER AREAS TO RECEIVE A 3" LAYER OF MEDIUM GRIND BARK MULCH
 - QUANTITIES PROVIDED ARE LISTED FOR CONVENIENCE ONLY. THE ACTUAL NUMBER OF PLANTS SHOWN ON THE PLAN TAKE PRECEDENCE OVER QUANTITIES LISTED.
 - ALL TREES PLANTED WITHIN 5' OF ANY STRUCTURE OR PAVING SHALL HAVE A ROOT BARRIER INSTALLED.

IRRIGATION SYSTEM DESIGN STATEMENT

A PERMANENT AUTOMATIC IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED TO IRRIGATE ALL PLANTING AREAS. THE DESIGN OF THE IRRIGATION SYSTEM SHALL EMPHASIZE WATER CONSERVATION AND PROVIDE EFFICIENT AND UNIFORM DISTRIBUTION OF IRRIGATION WATER. THE SYSTEM SHALL BE DESIGNED TO UTILIZE RECYCLED WATER WHEN IT BECOMES AVAILABLE, IN ACCORDANCE WITH STATE OF CALIFORNIA AND LOCAL WATER DISTRICT RULES AND REGULATIONS.

IN PLANTER AREAS WHERE APPROPRIATE, DRIP AND/OR BUBBLER IRRIGATION, OR OTHER LOW-VOLUME, LOW-PRESSURE, MICRO-IRRIGATION SYSTEM MAY BE INSTALLED TO PROVIDE WATER DIRECTLY TO THE ROOT ZONE OF PLANTS. THE IRRIGATION SYSTEM MAY UTILIZE EFFICIENT ROTATOR NOZZLES IN LARGER PLANTING AREAS. THE AUTOMATIC IRRIGATION SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH THE CITY OF CORONA ORDINANCES AND REQUIREMENTS AND SHALL BE DESIGNED TO ACCOMMODATE RECYCLED WATER USING PURPLE COLORED IRRIGATION LINES AND VALVES.

A REDUCED PRESSURE BACKFLOW PREVENTER SHALL BE INSTALLED AS PART OF THE IRRIGATION SYSTEM TO PROTECT THE POTABLE WATER SUPPLY IN ACCORDANCE WITH STATE OF CALIFORNIA, CITY OF CORONA, AND LOCAL WATER DISTRICT STANDARDS AND REQUIREMENTS.



UNDERGROUND SERVICE ALERT



AT LEAST TWO DAYS BEFORE YOU DIG

Fence plan and elevation details

